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Bax (Phospho-Thr167) Antibody

货号: AYP4129

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	4kDa/12kDa/15kDa/18kDa/19kDa/21kDa/24kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-1080,Raji,293T
细胞定位	Cytoplasm,Cytoplasm,Mitochondrion membrane,Single-pass membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Bax (Phospho-Thr167).

靶点信息

研究背景	The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. This protein forms a heterodimer with BCL2, and functions as an apoptotic activator. This protein is reported to interact with, and increase the opening of, the mitochondrial voltage-dependent anion channel (VDAC), which leads to the loss in membrane potential and the release of cytochrome c. The expression of this gene is regulated by the tumor suppressor P53 and has been shown to be involved in P53-mediated apoptosis. Multiple alternatively spliced transcript variants, which encode different isoforms, have been reported for this gene.
基因ID	581
基因名	BAX
Swiss	Q07812 (https://www.uniprot.org/uniprotkb/Q07812/entry)
别名	BCL2L4,BAX,Bax (Phospho-Thr167) Antibody,Bcl-2-like protein 4,Bax (Phospho-Thr167)

产品验证

实验步骤

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